AUG 1 4 2001

K011798

SYBRON DENTAL SPECIALTIES

Section III - 510(k) Summary of Safety and Effectiveness

Submitter:

Sybron Dental Specialties, Inc.
1717 W. Collins Avenue
Orange, California 92867
(714) 516-7484 - Phone
(714) 516-7488 - Facsimile
Colleen Boswell - Contact Person

Date Summary Prepared: June 2001

Device Name:

- Trade Name – *Corerestore 2*
- Common Name – Composite Core Build-up Material
- Classification Name – Tooth shade resin material, per 21 CFR § 872.3690

Devices for Which Substantial Equivalence is Claimed:

- Jeneric/Pentron, Inc, *Build-It*
- Kuraray Co., Ltd., *Clearfil Photo Core*

Device Description:

Corerestore 2 is a fluoride releasing, resin-based core build-up material. *Corerestore 2* can be used in either the dual cure, two part base/catalyst configuration or in the light cure, one part paste configuration. The product is available in both, high and low viscosities.

Intended Use of the Device:

The intended use of *Corerestore 2* is for composite core build-ups.

Substantial Equivalence:

Corerestore 2 is substantially equivalent to other legally marketed devices in the United States. The resin based composite core build-up materials marketed by Jeneric/Pentron, Inc. and Kurary Co., Ltd. function in a manner similar to and are intended for the same use as the product manufactured by Kerr Dental Materials Center.

1717 West Collins Avenue, Orange, CA 92867 800-537-7824 714-516-7400

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

AUG 1 4 2001

Ms. Colleen Boswell
Director of Corporate Compliance
Sybron Dental Specialties, Incorporated
1717 West Collins Avenue
Orange, California 92867

Re: K011798
Trade/Device Name: Corerestore 2
Regulation Number: 872.3690
Regulatory Class: II
Product Code: EBF
Dated: June 6, 2001
Received: June 8, 2001

Dear Ms. Boswell:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements

concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Timothy A. Ulatowski
Director
Division of Dental, Infection Control
and General Hospital Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Section I

Indications for Use Statement

Ver/ 3 - 4/24/96

Applicant: Kerr Dental Material Center

510(k) Number (if known): K011798

Device Name: Corerestore 2

Indications For Use:

Corerestore 2 is a fluoride releasing, resin-based material designed to be used for composite core build-ups. *Corerestore 2* can be used in either the dual cure, two part base/catalyst configuration or in the light cure, one part paste configuration.

Gerald W. Thompson for MSR

(Division Sign-Off)
Division of Dental, Infection Control,
and General Hospital Devices
510(k) Number K011798

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Per 21 CFR 801.109)
(Optional Format 1-2-96)